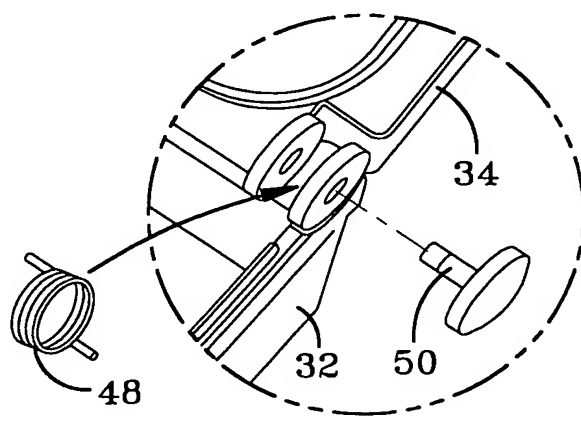


FIG-3A



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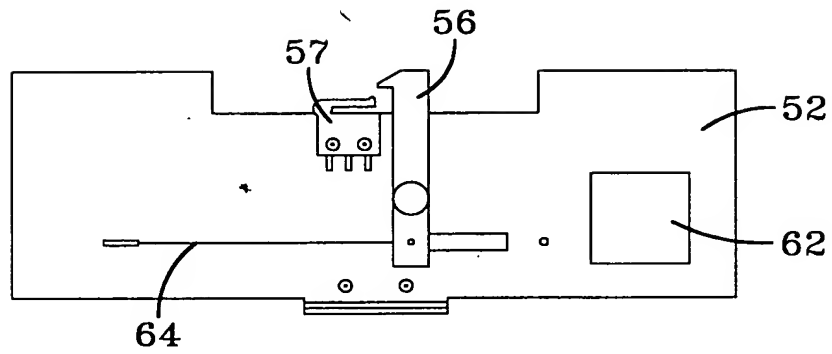


FIG-4

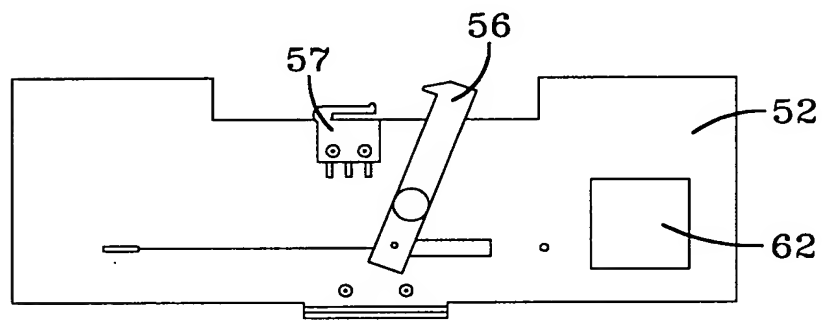


FIG-5

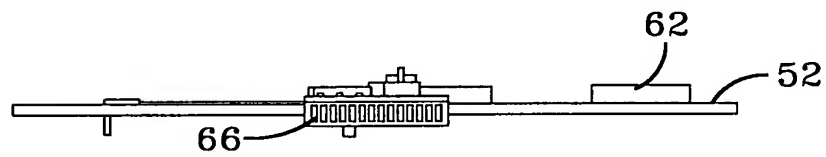


FIG-6

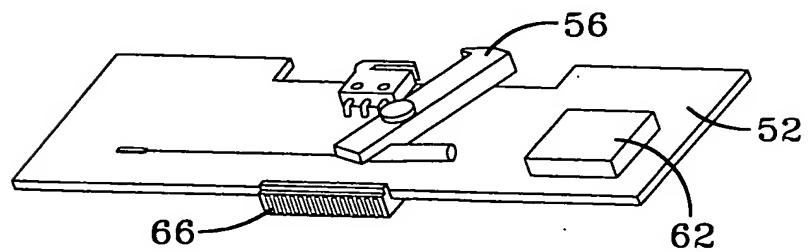


FIG-7

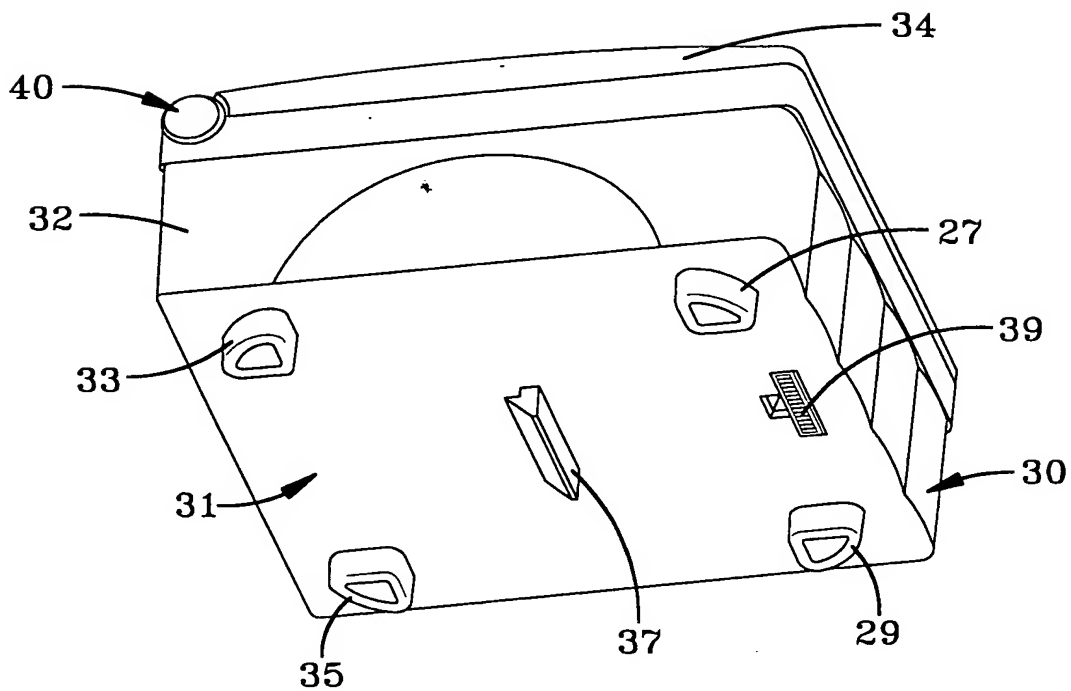


FIG-8

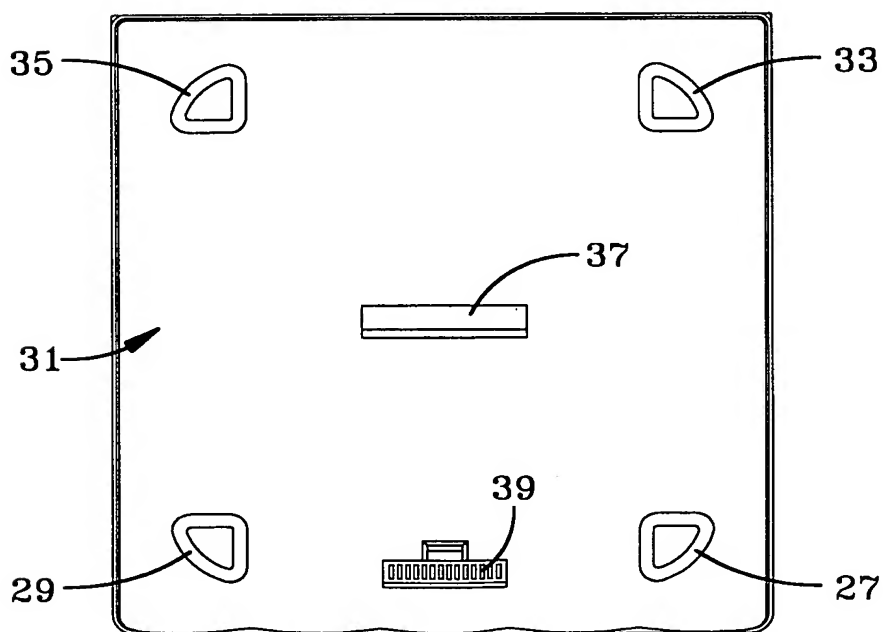


FIG-9

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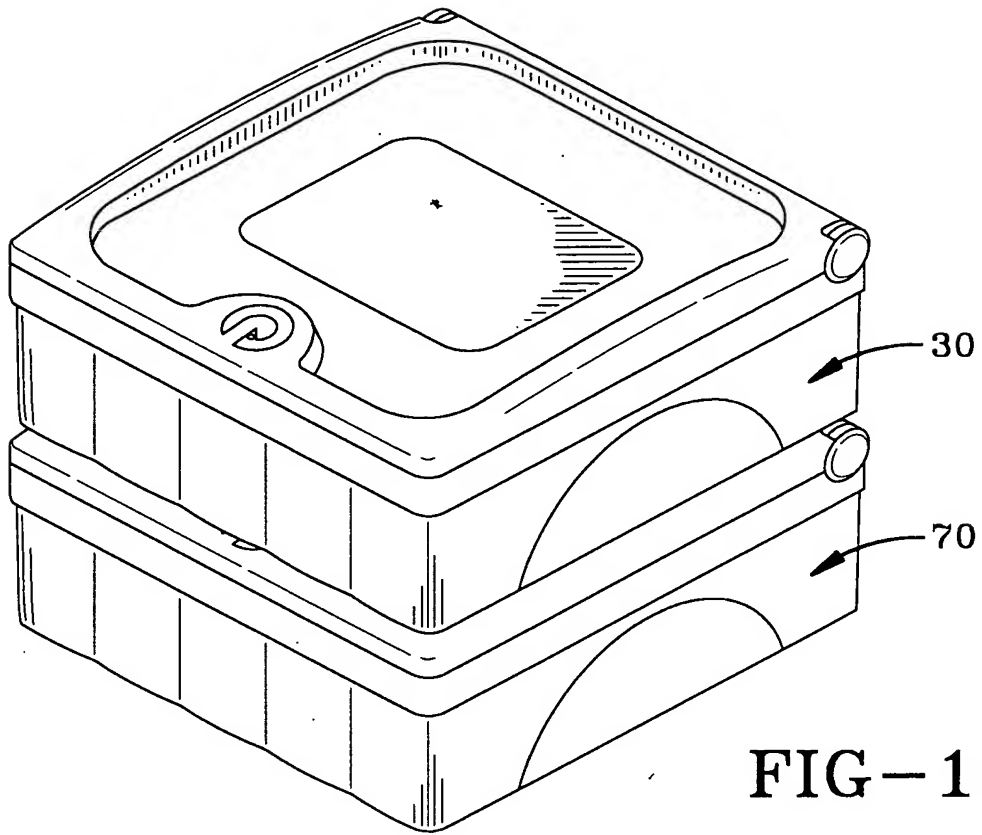
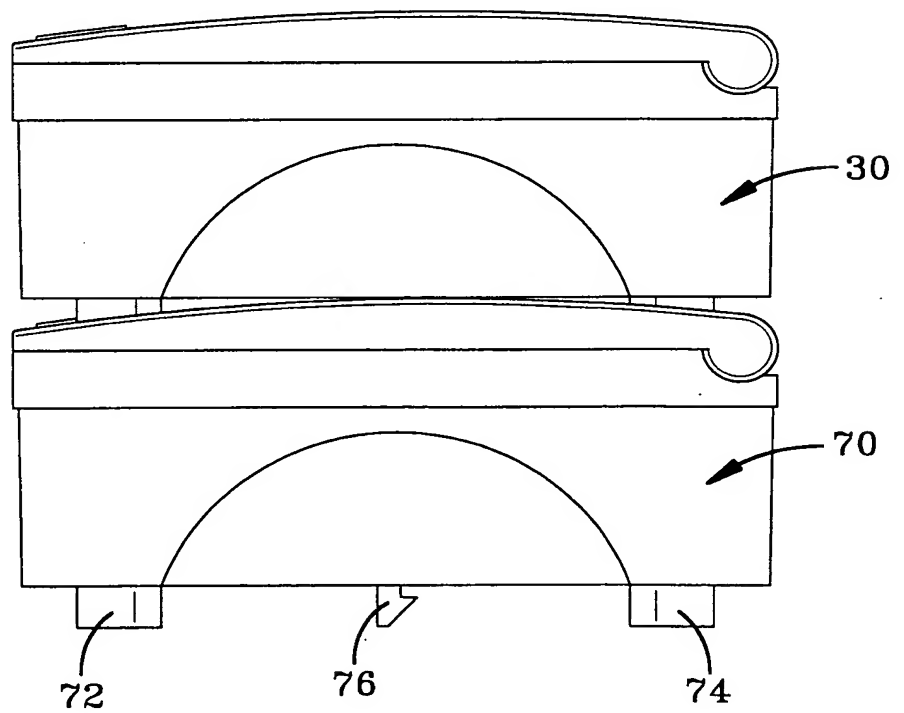
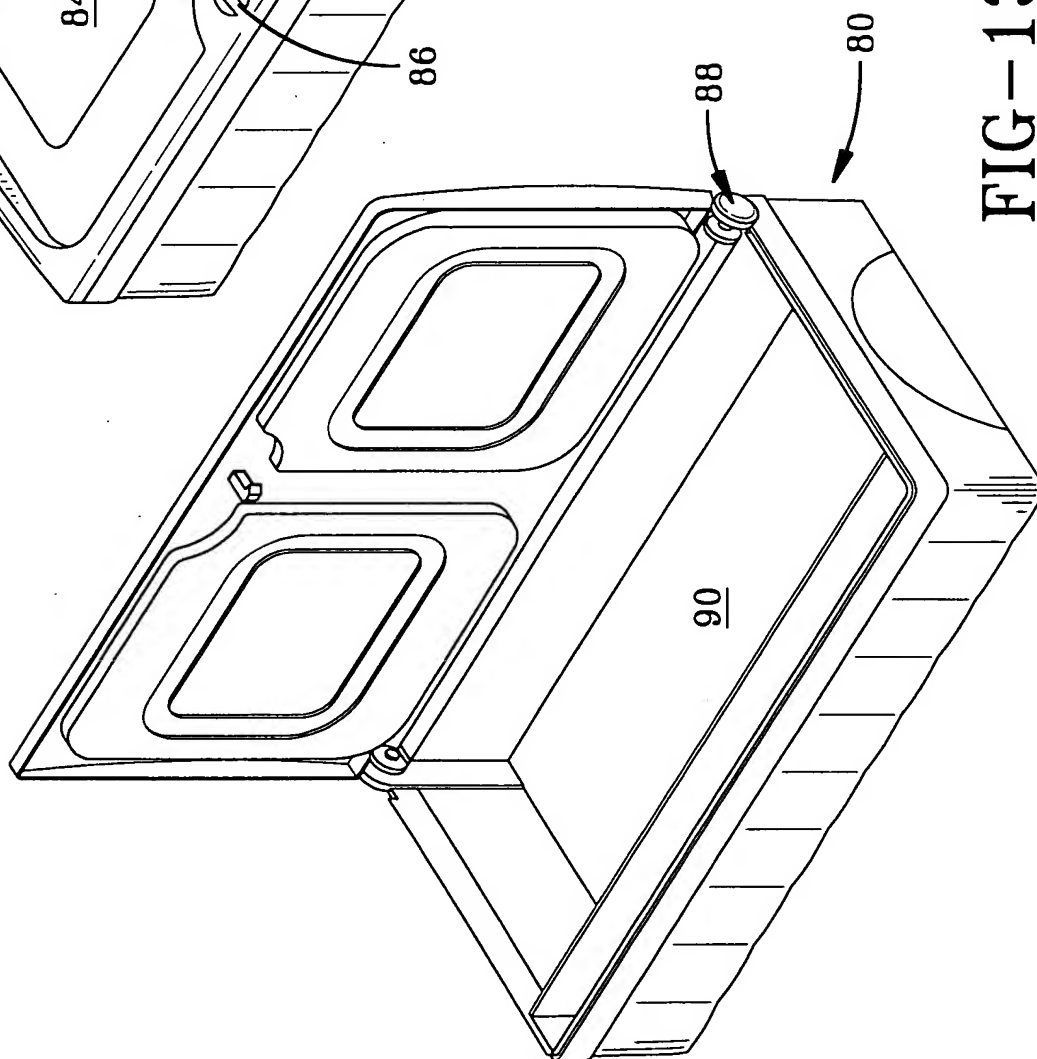
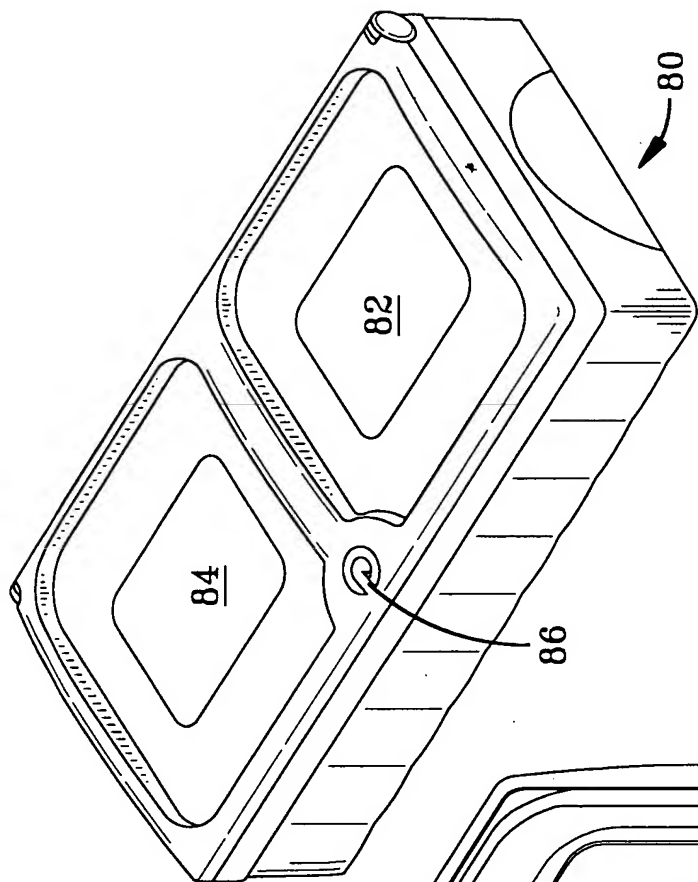
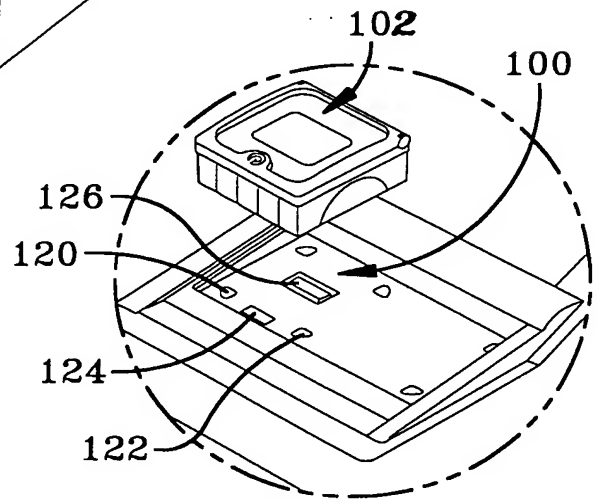
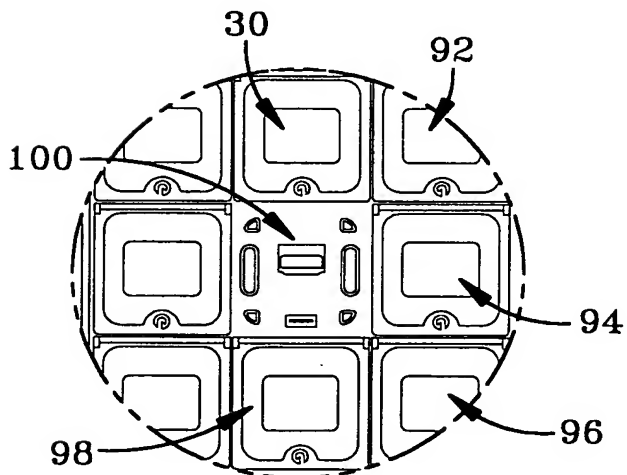
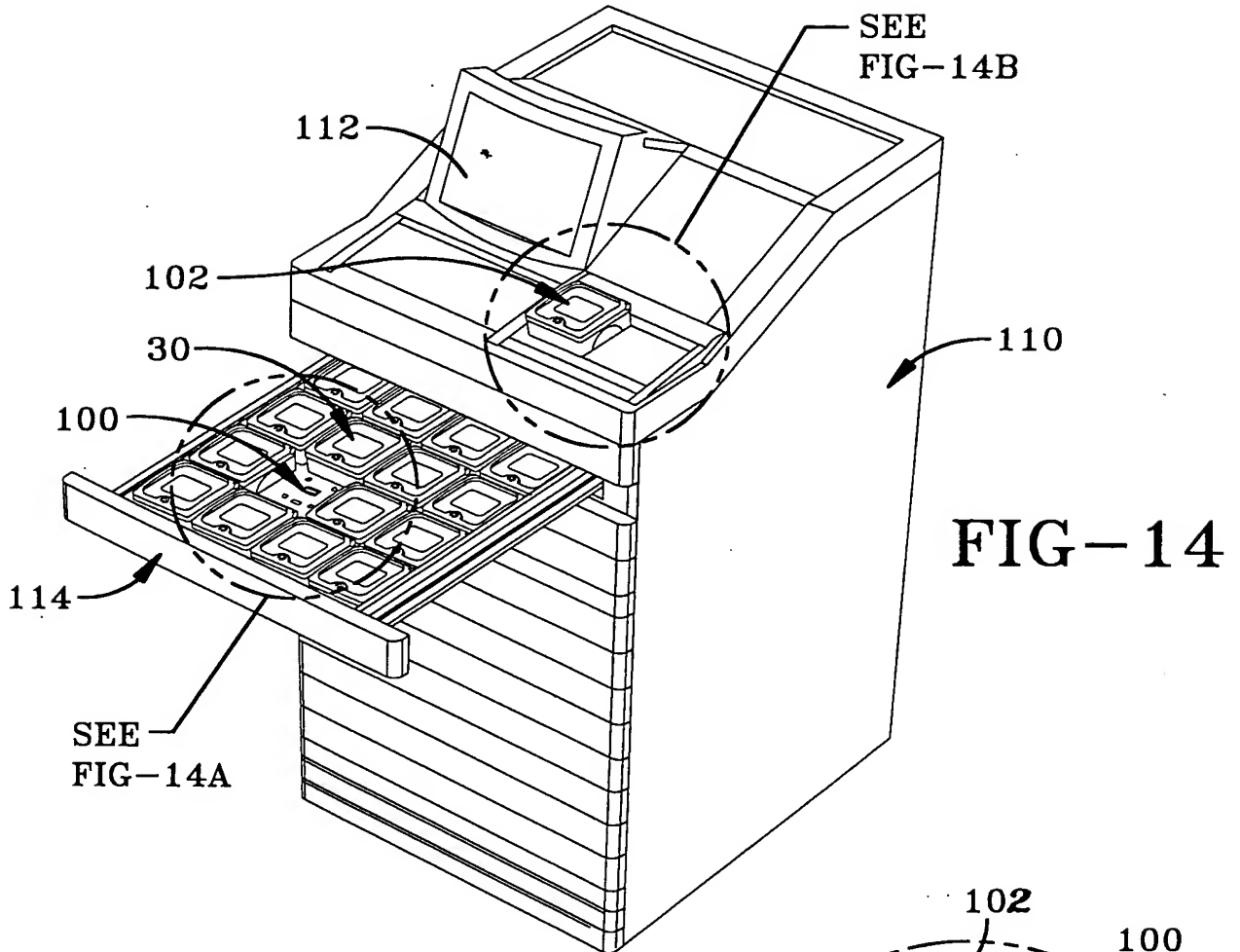


FIG-10

FIG-11







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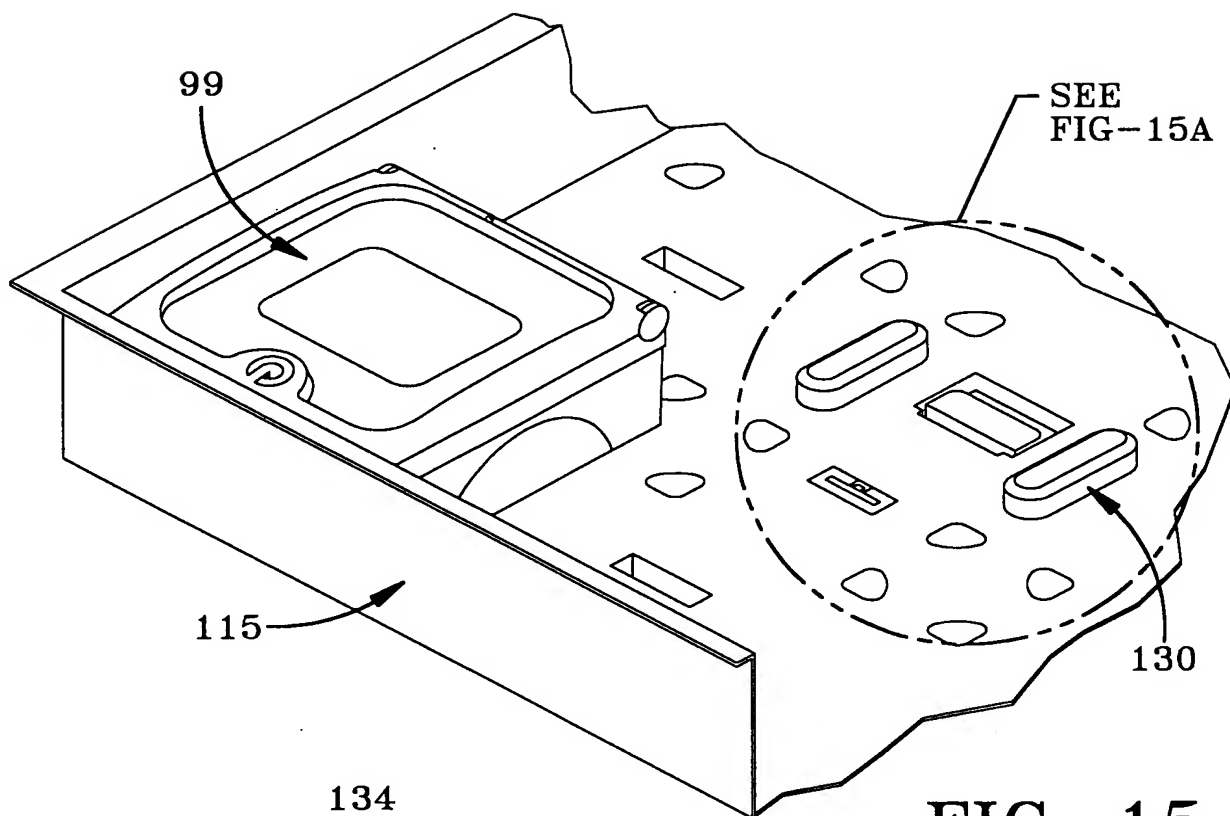


FIG-15

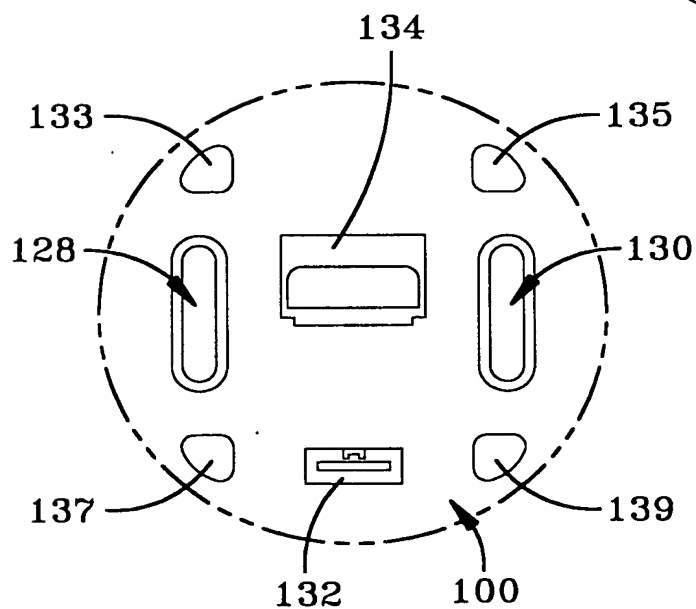


FIG-15A

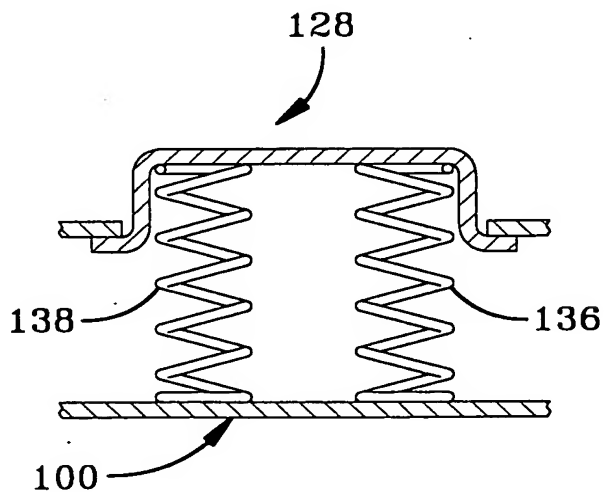


FIG-15B

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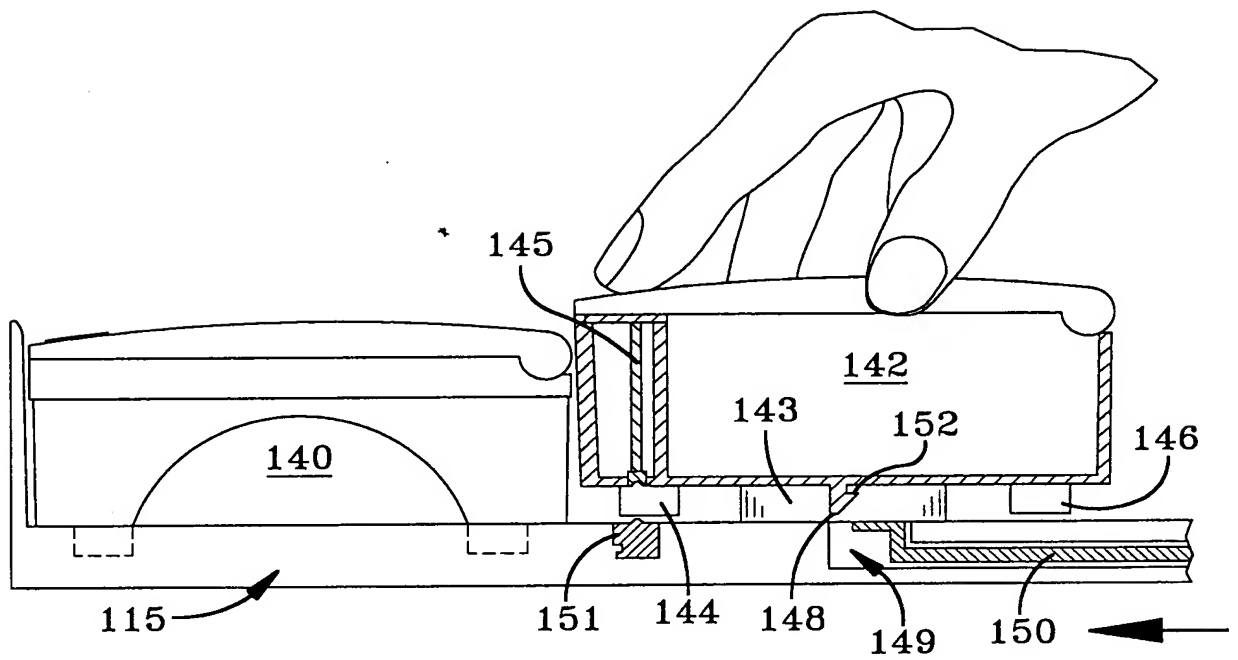


FIG-16

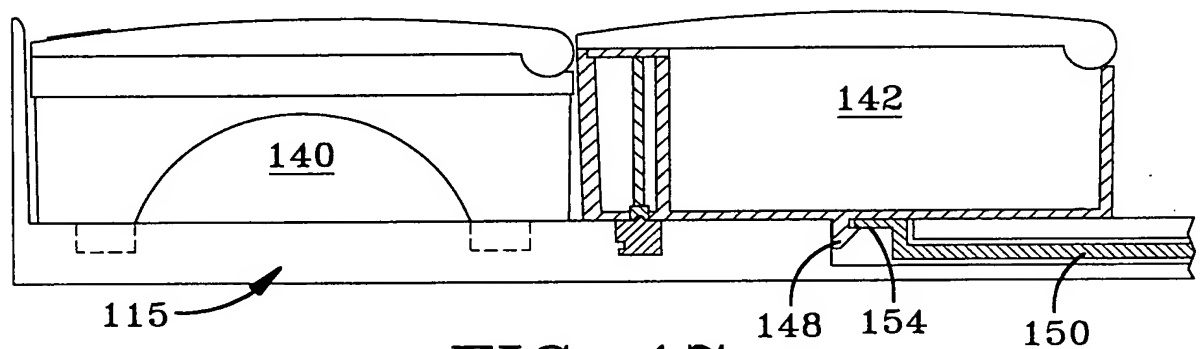


FIG-17

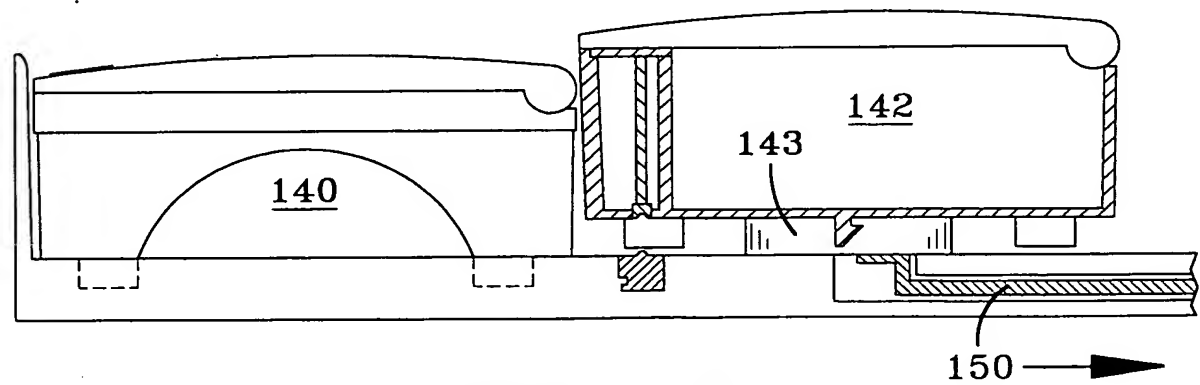


FIG-18

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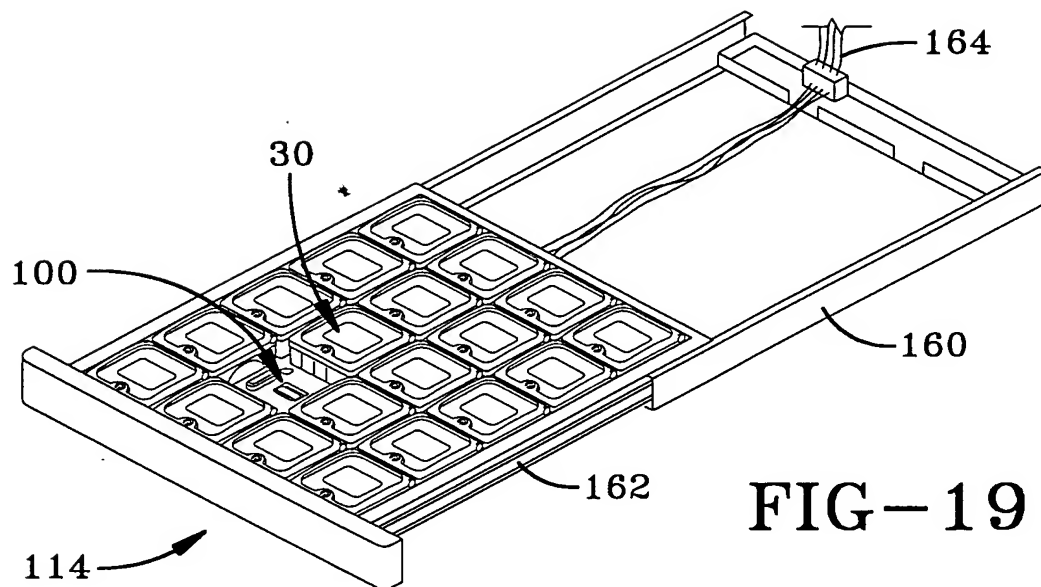


FIG-19

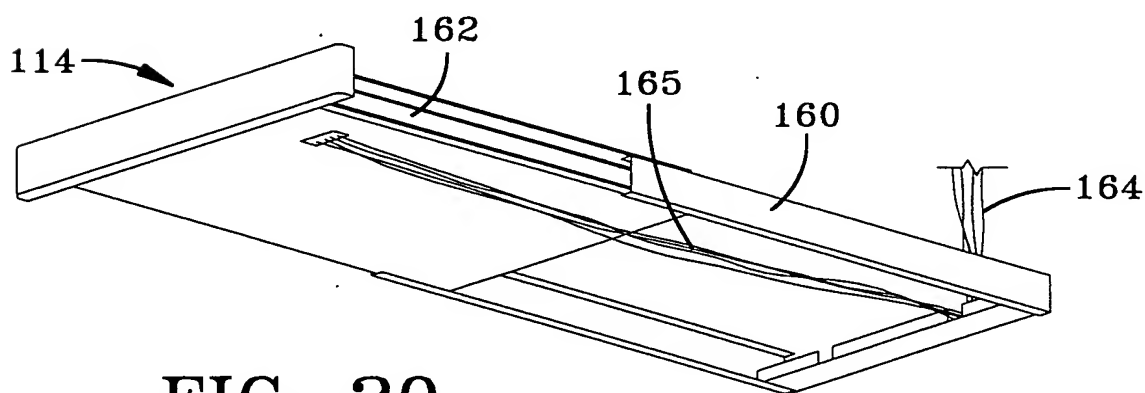


FIG-20

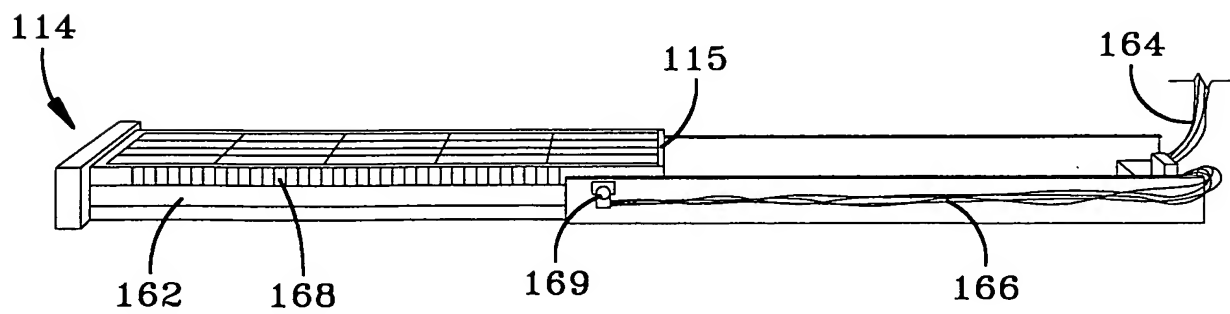


FIG-21

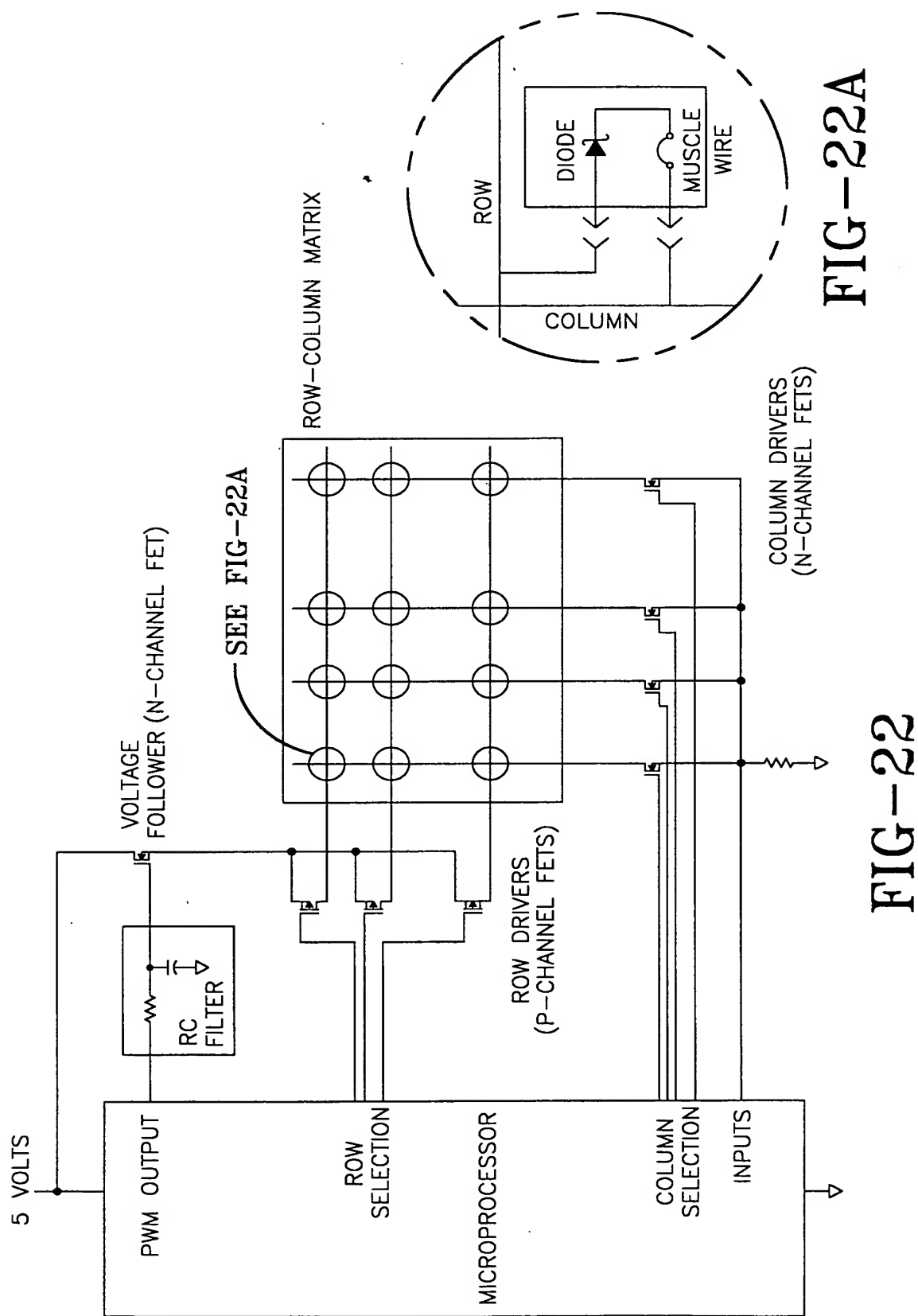


FIG-22A

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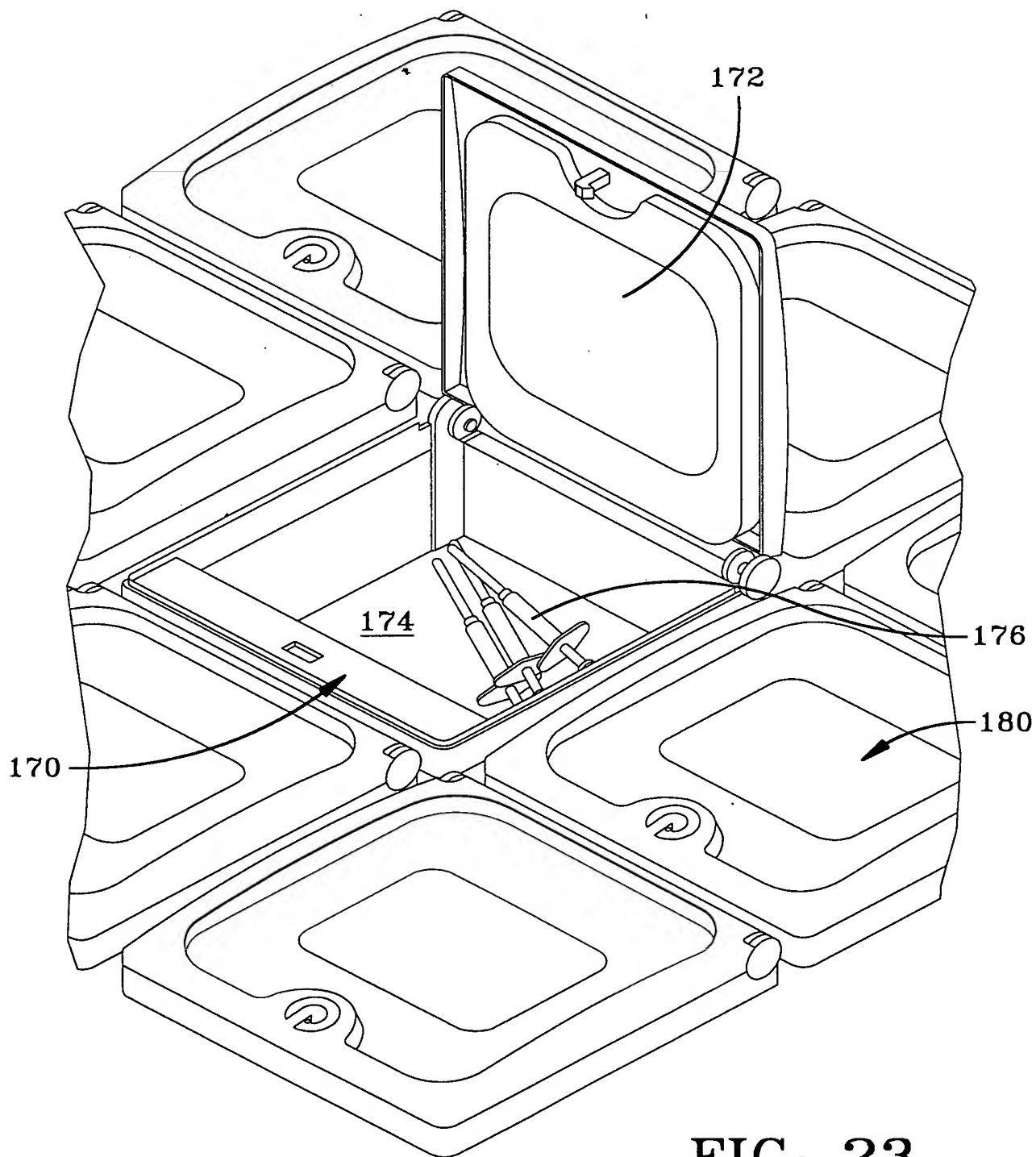


FIG-23

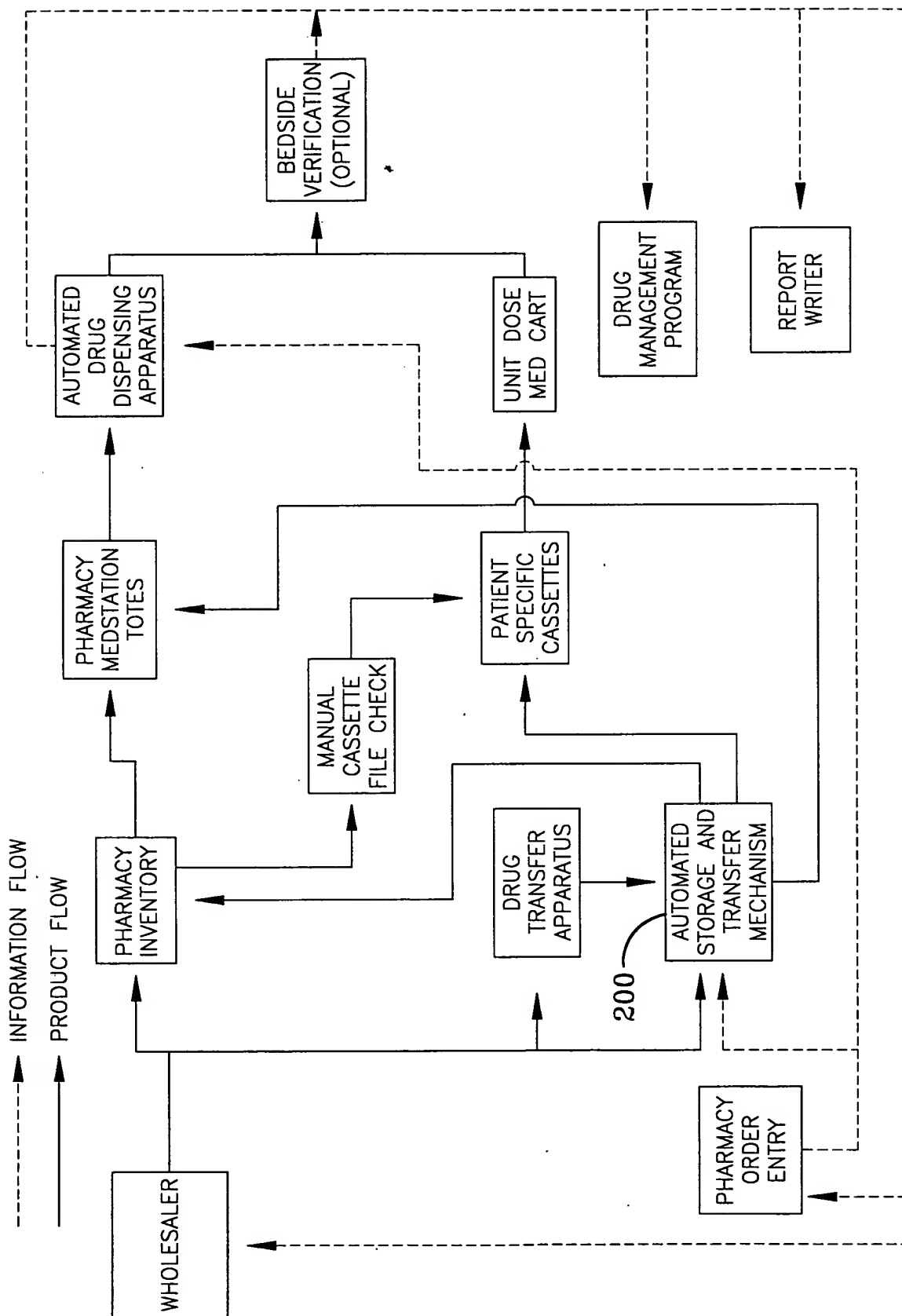


FIG-24

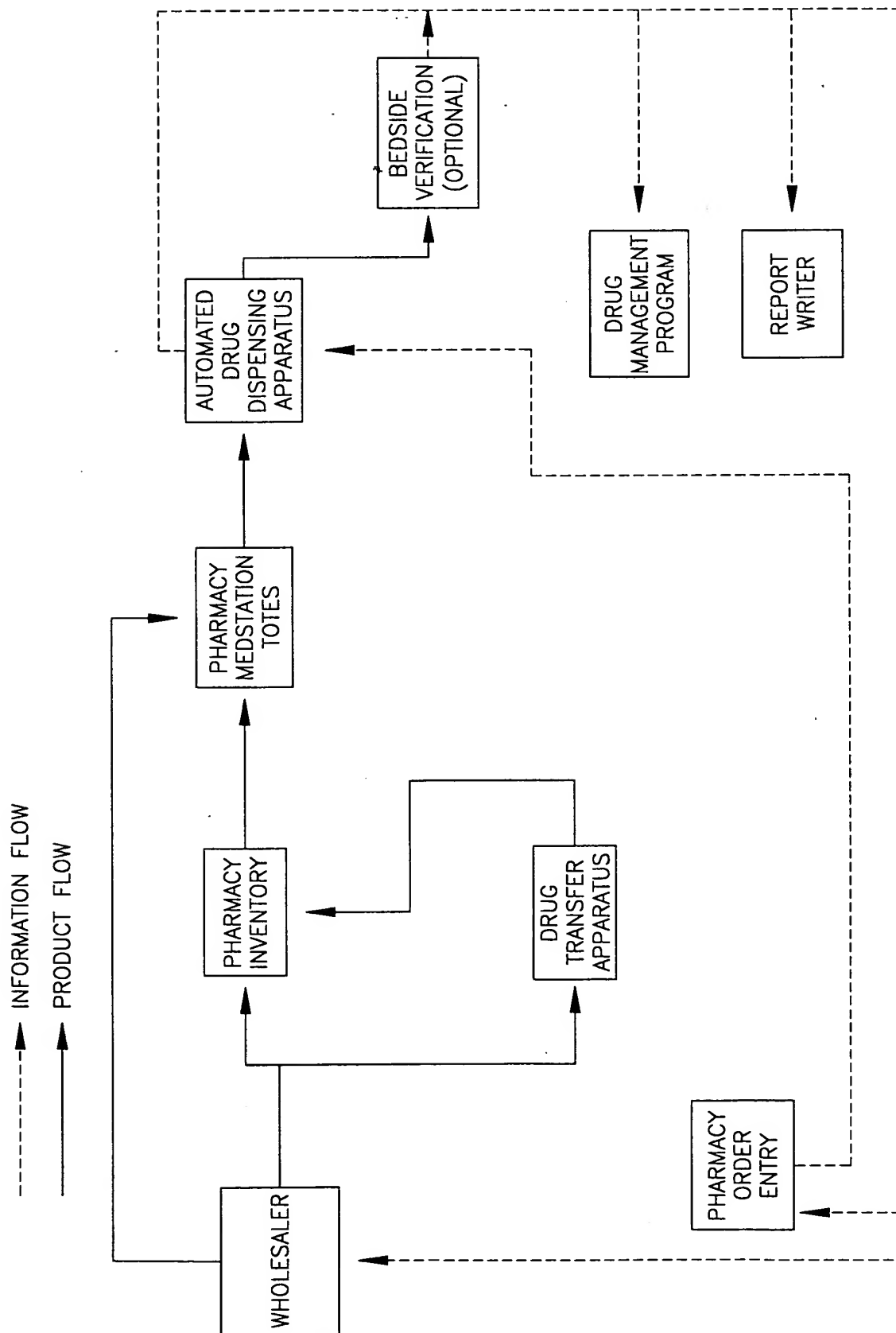


FIG-25

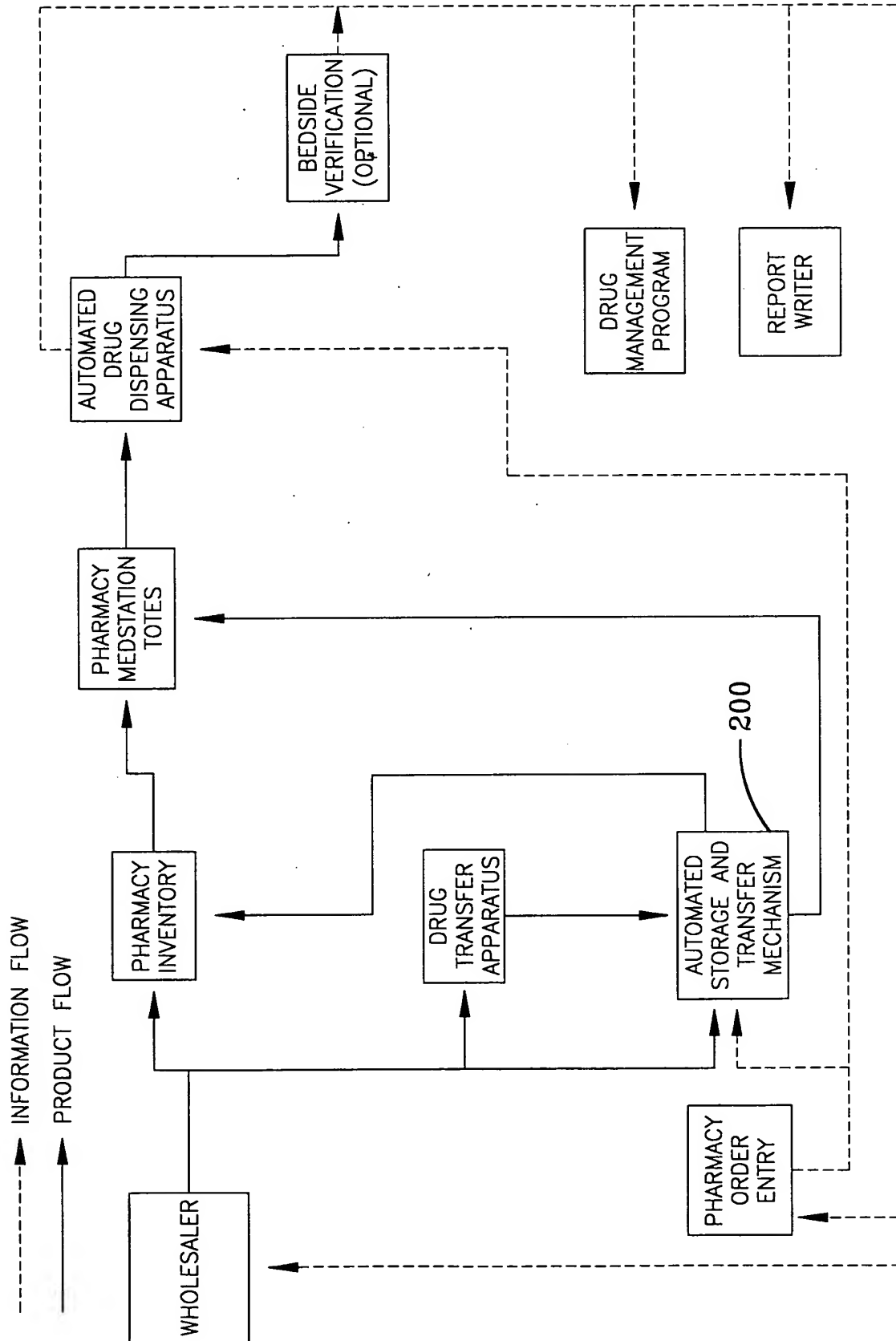


FIG-26

PHARMACY PREPARATION

FOR CURRENT
UNIT DOSE MEDS
AND PYXISPAKs
(PARx)

RECEIVE
MEDS
FROM
WHOLESALER

PLACE
INTO
INVENTORY

1

FOR CUBIES
PREFILLED
BY
WHOLESALER

RECEIVE
CUBIES
FROM
WHOLESALER

PLACE
INTO
CUBIE
INVENTORY

2

FOR CUBIES
PREFILLED BY
PHARMACY IN
ADVANCE

RECEIVE MEDS
FROM
WHOLESALER

PLACE INTO
INVENTORY

OBTAIN EMPTY
CUBIE

OBTAIN MED

SIGN ON TO
PROGRAMMING
STATION

DOCK CUBIE AT
PROGRAMMING
STATION

SCAN DRUG BAR
CODE FOR NAME,
STRENGTH, ETC.

INDICATE QUANTITY

INPUT LOT
NUMBER
(OPTIONAL)

INPUT
EXPIRATION
DATE

FOR CUBIES
FILLED BY
PHARMACY
DURING PICK

RECEIVE
MEDS
FROM
WHOLESALER

PLACE
INTO
INVENTORY

4

NO
PHARMACY
ADVANCED
PREPARATION

WHEN TIME
TO PREFILL
CUBIES

PHARMACY
PICK
PROCESS
SEE
OPTIONS
1-4

CUBIE LABEL
GENERATED—
AFFIX TO
CUBIE

PLACE
MEDS IN
CUBIE

CLOSE CUBIE—
REMOVE FROM
DOCKING
STATION

PLACE INTO
CUBIE
INVENTORY

3

PROBABLE
COURSE

FIG-27A

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PICK PROCESS

FOR CURRENT UNIT DOSE
MEDS AND PYXISPAKs (PARx)

FOR CUBIES PREFILLED
BY WHOLESALER

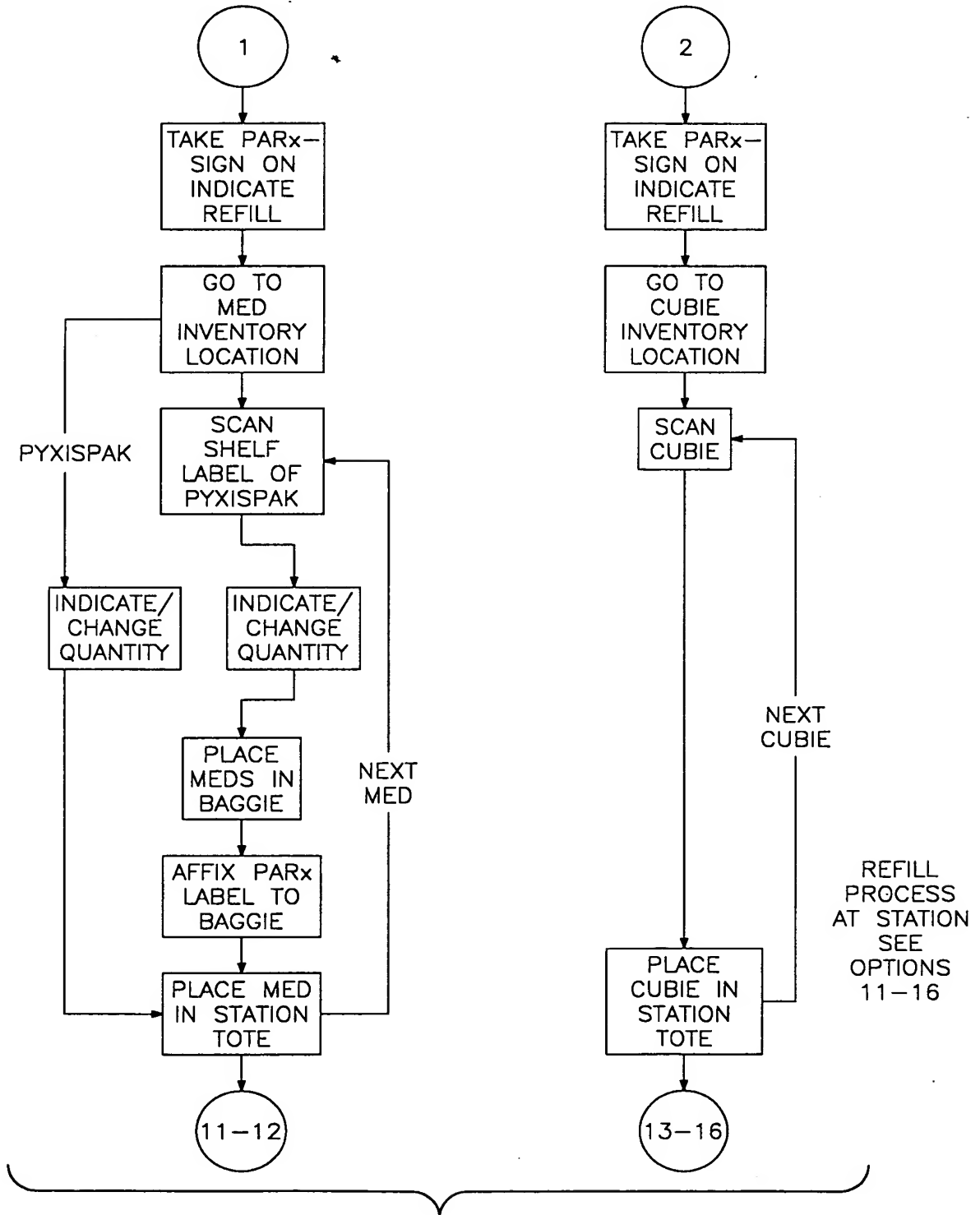


FIG-27B₁

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PICK PROCESS

FOR CUBIES PREFILLED
BY PHARMACY IN
ADVANCE

FOR CUBIES FILLED BY
PHARMACY DURING PICK

ASSUME
CUBIECART
WITH DOCKING
BAY

REFILL PROCESS AT
STATION
SEE OPTIONS
11-16

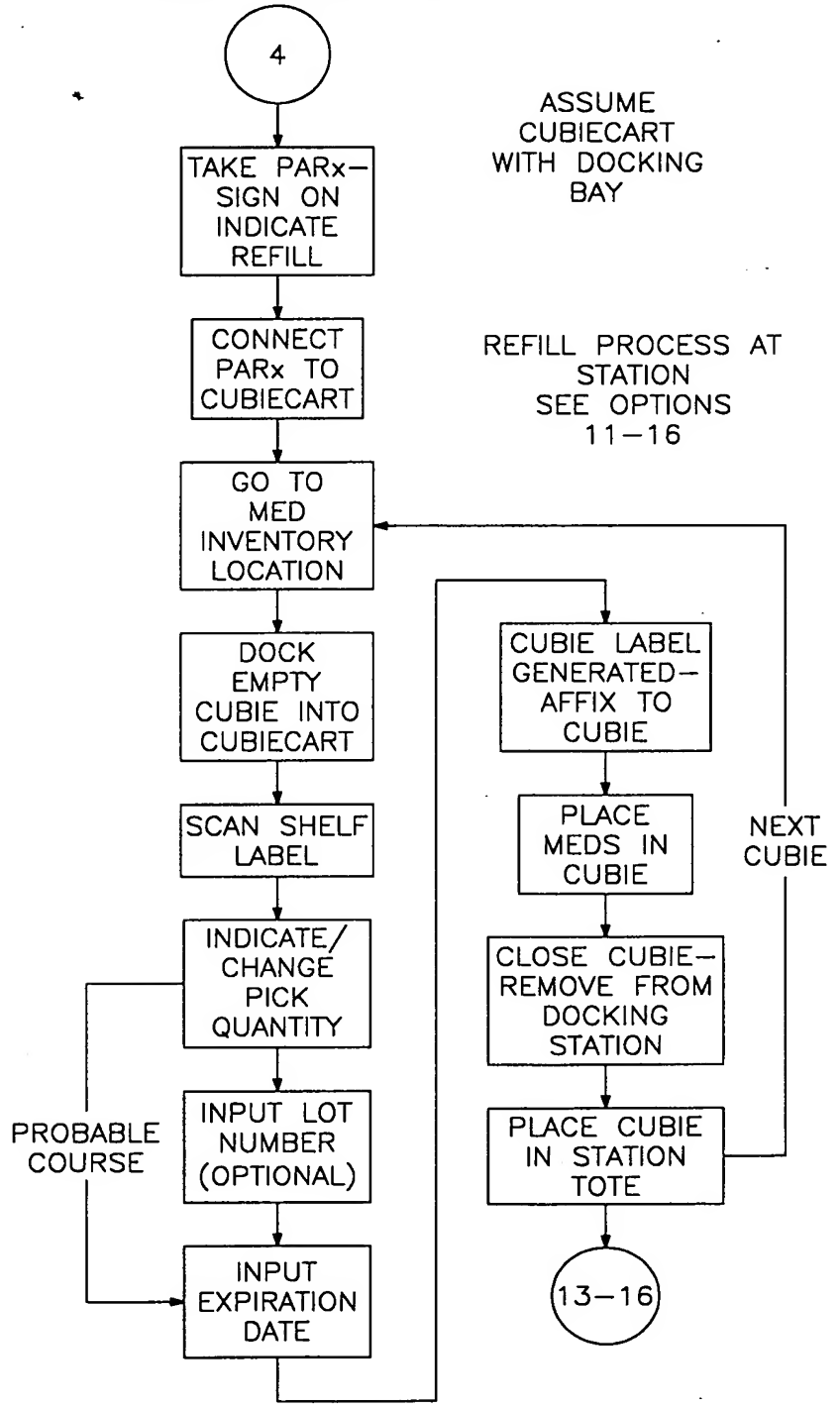
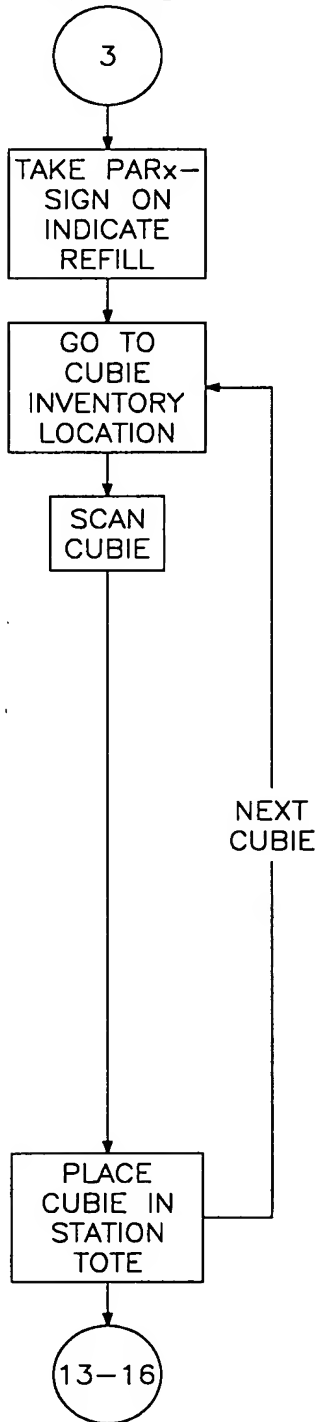


FIG-27B₂

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REFILL PROCESS AT THE STATION

CURRENT UNIT DOSE MEDS
AND PYXISPAKs (PARx)

CUBIE REFILL (SAME AS
UD MEDS/PYXISPAKs)

ASSUME
LIDDED
MATRIX
DRAWER

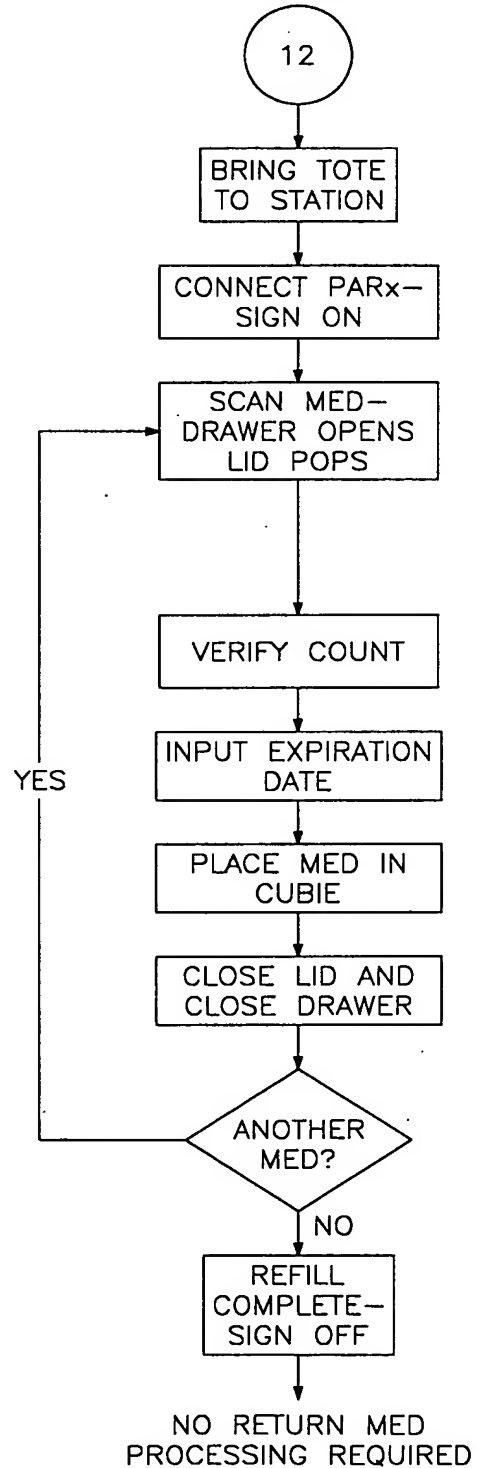
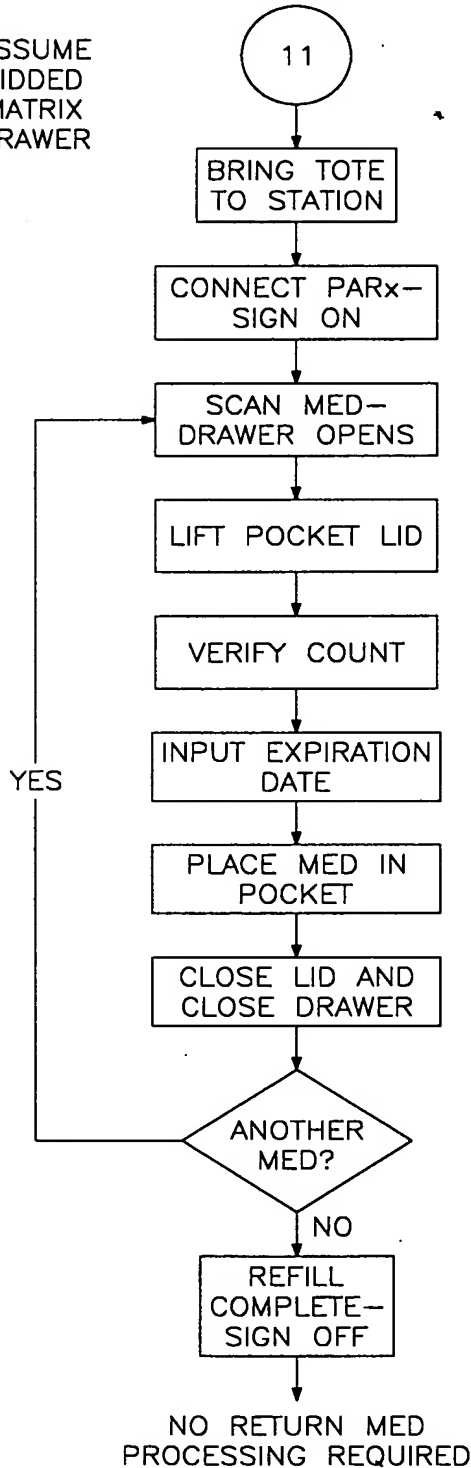
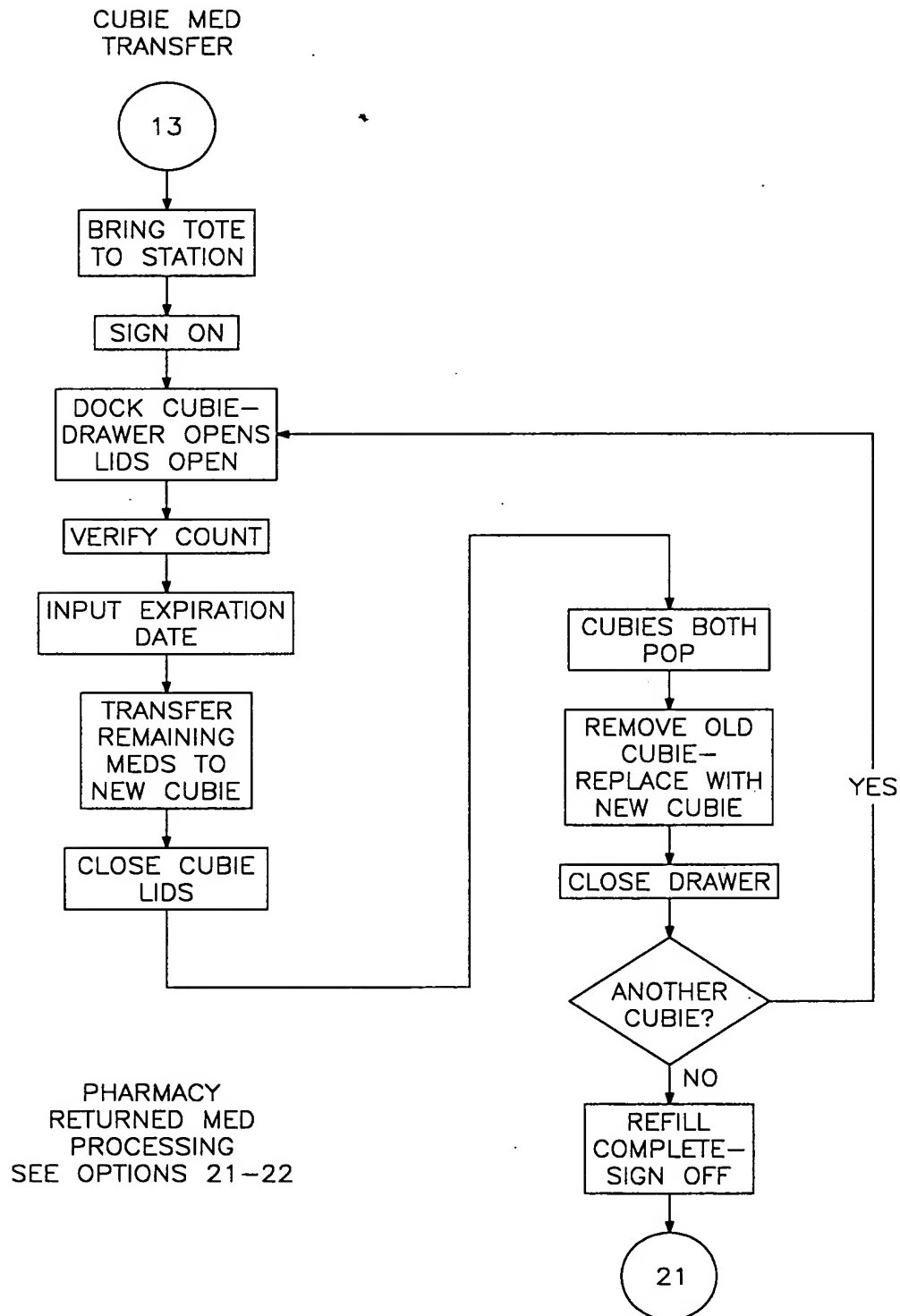


FIG-27C

REFILL PROCESS AT THE STATION

FIG-27D₁

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REFILL PROCESS AT THE STATION

CUBIE INSERT BELOW
PAR/REMOVE WHEN EMPTY

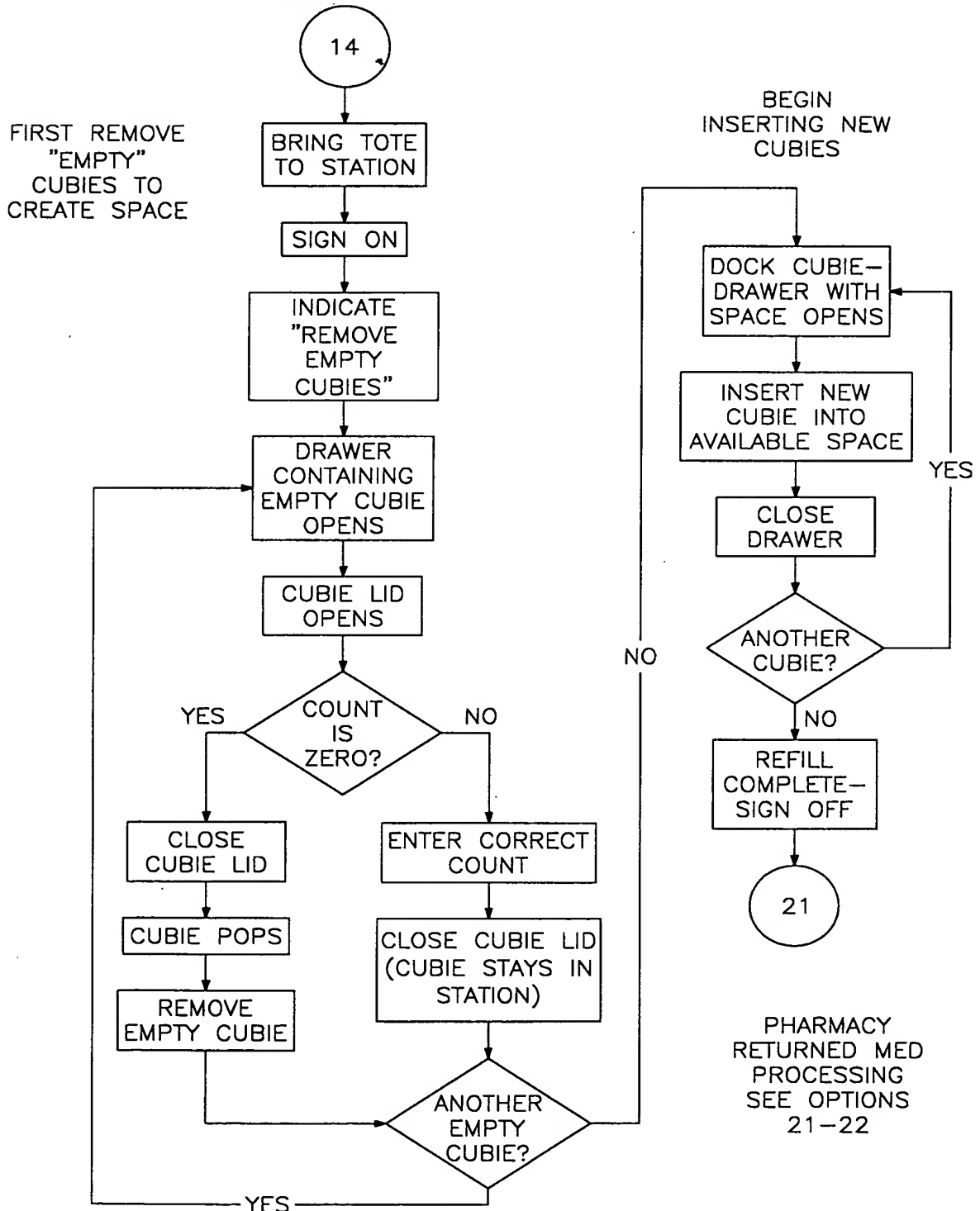


FIG-27D₂

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REFILL PROCESS AT THE STATION

CUBIE SWAP BELOW PAR

CUBIE SWAP WITH DUPLICATES

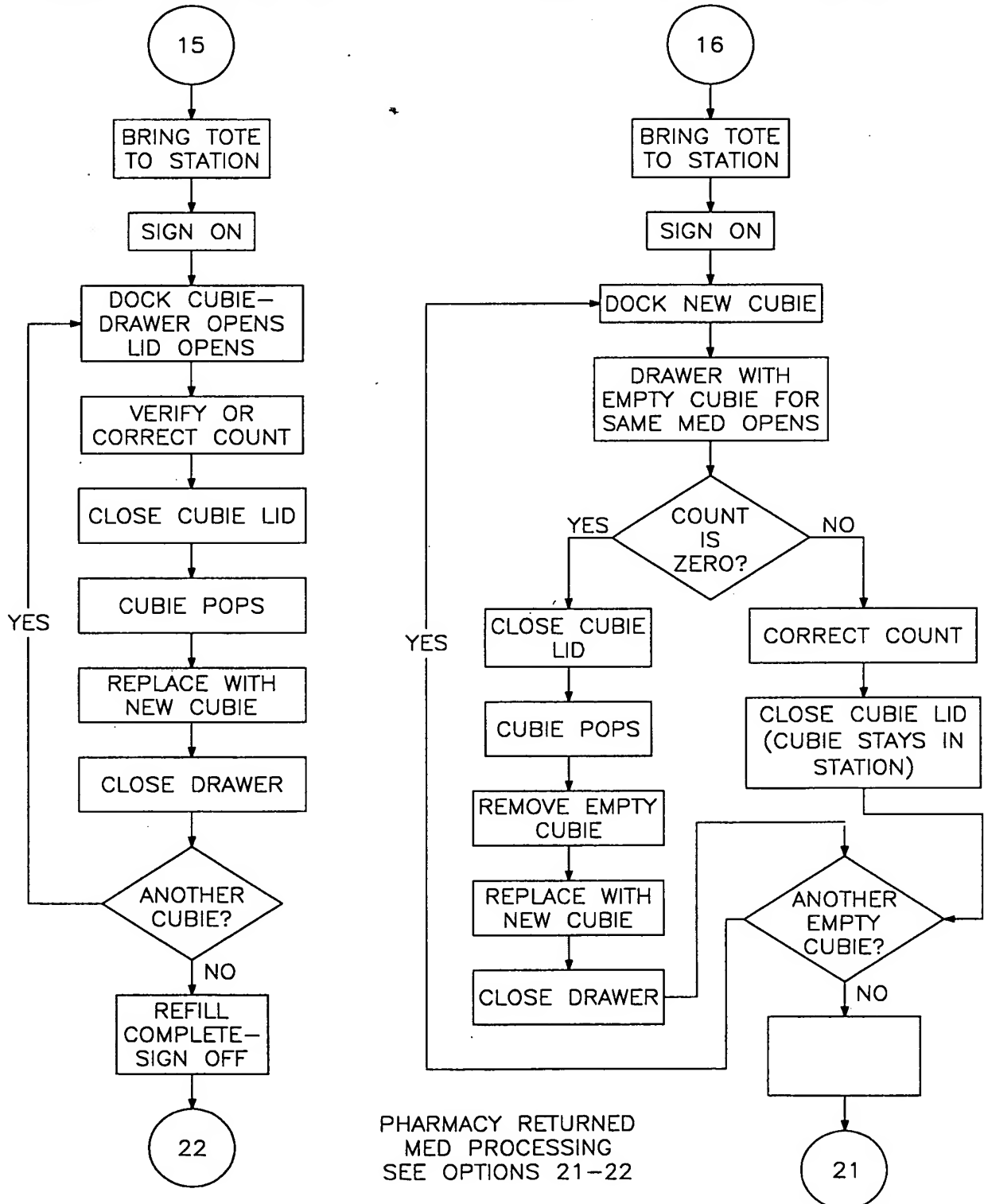


FIG-27E

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PROCESSING OF RETURNED CUBIES IN PHARMACY

CUBIES ARE EMPTY

CUBIES STILL CONTAIN MEDS
(REFILL UPON RETURN)

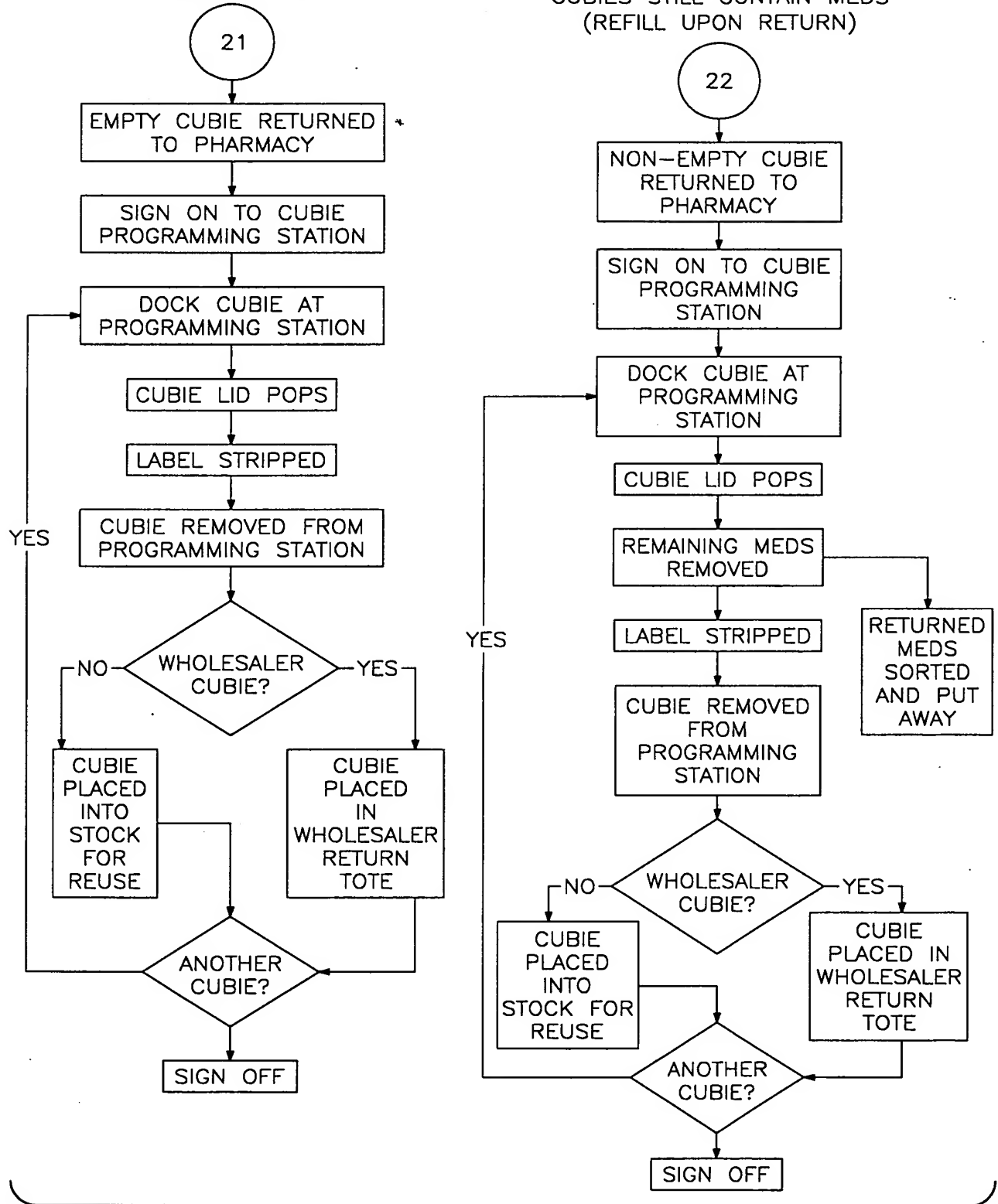


FIG-27F